

Bulatov, A.

Combat Employment of Helicopters.

5 pp

AVIATSIYA I KOSMONAVTIKA, Moscow, No 4, Apr 1974,

pp 46-47.

JPRS 62133

BULATOV, A. I.

//DOKLADY AKADEMII NAUK SSSR, PHYSICAL CHEMISTRY//
--/11/1973, V0213, N0001,

A Correlation Between the Efficiency of the Action
of Substituted Phenols on the Setting Time of
Portland Cements and the σ Constants of Para and
Meta Substituents,
pp 362-368, C888

Bulatov, A. I.

The nature of gas, water, and oil seepages
in the annulus.

GAZOVAYA PROMYSHLENNOST, v. 8, n. 12, p. 6-
10, 1963.

NTC 73-10871-08I

Bulatov, A. I.

Occurrence of channels in the annular
spaces of walls after cementing,
GAZOVAYA PROMYSHELNNOST, v. 15, n. 2, p. 3-
6. 1970

NTC 73-10870-08I

Bulatov, V. S.

An Analysis of Factors That Determine the Level of
Natural Gas Production in Northern Tyumenskaya
Oblast.

9 pp

IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMII NAUK SSSR.
Novosibirsk, No 1, 1974, pp 12-18.

JPRS 62909

Bulatov, Z. I., et al.

Integrated Processing and Utilisation of Slags at
the Chelyabinsk Steelworks

STAL', 1979, No. 3, pp 282-284

BISI 11533

BULAVINA, L. S.

//STAL'//

--/--/1973,V---,M0008,

Remelting of Nitrogen-Alloyed Steel in Vacuum

Arc Furnaces,

pp 703-705, BISI 1198488

Bulavina, L.S. et al

Remelting of Nitrogen-Alloyed Steel in Vacuum
Arc Furnaces.

STAL, 1973, No.8, pp.703-705.

BISI 11984

Bulavko, A. G.

Forecasting Water-Resource Balance.

14 pp

VODNIYE RESURSY, Moscow, No 4, 1973, pp 50-58.

JPRS 60749

Bulay, I. B.

International Detente and the Peacemaking Process
in Laos.

6 pp

USA: ECONOMICS, POLITICS, IDEOLOGY, Moscow, No 4,

Apr 1974, pp 65-69.

JPRS 61962

Bulay, I. B.

Thailand -- American Outpost in Asia.

6 pp

USA: ECONOMICS, POLITICS, IDEOLOGY, Moscow,

No 8, Aug 1973, pp 58-62.

JPRS 60025

BULBUK, G.A.

//VOПРОСЫ ОНКОЛОГИИ//

---/1972, V918, #012.

The state of parietal hydrolysis of hydrocarbons following
a single administration of certain anticarcinogenic prepara-
tions to healthy and tumoral animals.

pp 82-87, HTC 74-10147-080

31-May-74

Incl (AEC-tr--7457, pp 322-329) Toxicology of ^{237}Np .
BULDAKOV, L.A. 1972. Translated from pp 214-220 of
Biologicheskoye deystviye vneshnikh i vnutrennikh
istochnikov radiatsii, Moscow, Meditsina, 1972.

NSA

31-May-74
Uncl (AFC-tr--7457, pp 359-367) Subcutaneous uptake
of transuranic elements (^{239}Pu , ^{239}Pu , and ^{241}Am).
POLDAKOV, L.G.; NIFATOV, A.P.; FILIPPOVA, L.G.;
KHALTURIN, G.V. 1972. Translated from pp 241-247 of
Biologicheskoye deystviye vneshnikh i vnutrennikh
istochnikov radiatsii, Moscow, Meditsina, 1972.

NSA

31-May-74
Uncl (AEC-tr--7457, pp 446-454) Biological
effectiveness of ^{241}Am following oral and parenteral
administration. BULDAKOV, L.A.; NIFATOV, A.P. 1972.
Translated from pp 305-311 of Biologicheskoye deystviye
vneshnikh i vnutrennikh istochnikov radiatsii, Moscow,
Meditsina, 1972.

NSA

Unci (AEC-tr--7512, pp 301-310) 15-May-74
on course of acute radiation sickness in rats. Splenectomy
BULDAKOV, L.A.; STREL'TSOVA, V.N.
From Raspredelenie, biologicheskoe deistvie i migratsiya
radioaktivnykh izotopov, Moscow, Medgiz, 1961.
NSA

15-May-74

Uncl (AEC-tr--7512, pp 197-201) Effects of some
physicochemical factors on distribution of ruthenium-106
in rats. BULDAKOV, L.A. 1961. Translated from
Raspredeleniye, bioticheskoe deistvie i migratsiya
radioaktivnykh izotopov. Moscow, Medgiz, 1961.

NSA

15-May-74

Uncl (AEC-tr--7512, pp 113-119) Distribution and
elimination of strontium-90 and cerium-144 in rats
following subarachnoid administration. BULDAKOV, L.A.
1961. Translated from Raspredelenie, biologicheskoe
deistvie i migratsiya radioaktivnykh izotopov, Moscow,
Medgiz, 1961.

NSA

15-May-74
Uncl (AEC-tr--7512, pp 98-104) Routes of cesium-137,
strontium-89, and cerium-144 absorption in dogs.
BULDAKOV, L.A. 1961. Translated from Raspredelenie,
biologicheskoe deistvie i migratsiya radioaktivnykh
izotopov, Moscow, Medgiz, 1961.

NSA

15-May-74
Uncl (AEC-tr--7512, pp 93-97) Distribution of
ruthenium-106 in mammals and amphibians. BULDAKOV, L.A.
1961. Translated from Raspredelenie, biologicheskoe
deistvie i migratsiya radioaktivnykh izotopov, Moscow,
Medgiz, 1961.

NSA

25-Jul-73

Uncl (LF-tr--76) Routes of cesium-137, strontium-89,
and cerium-144 absorption. BULDAKOV, L.A. [nd].
Translated from pp 82-87 of Raspredelenie biologicheskoy
deistvie i migratsiya radioaktivnykh izotopov, 1961.
13p. Dep. NTIS \$3.00.

06R radiobiology; translations
MN-48 P NSA

Buldovskiy, G. S.

Turbulence Near the Tropopause in the Presence
of High Altitude Waves.

11 pp

ANALIZ METEOROLOGICHESKIKH USLOVIY DLYA AVIATSII.

Leningrad, 1972, pp 17-26.

JPRS 60114

8.6 / FD-MI-24-744-73

Buldaev, A. V.

Difference-energy method of studying the stability of rectangular plates during shear. 7 pp.

ISSLEDOVANIYA PO TEORII PLASTIN I OBOLOCHEK, Vol 9,

1973, pp 189-196

AIR/FTD-HT-88-344-74

BURKE, E.E.
// RAIN-REDSCHAU //
100/100/1967, 10000, 10000,
A contribution to structure development through
vapor-deposited interference layers, 12 pp,
pp 872-878, Number 2/4,
AIR/FTD-RC-22-2676-7486
DISTRIBUTION LIMITED TO U.S. GOV'T AGENCIES ONLY
COPYRIGHT INFORMATION. OTHER REQUEST MUST BE
REFERRED TO FTDH

Buleyev, N. I.

Theoretical model of turbulent exchange in a three dimensional liquid flow.

3rd INTERNATIONAL CONFERENCE ON PEACEFUL USES OF ATOMIC ENERGY, GENEVA (1964), Paper 329, Vol 8, pp 305-315
C.E. trans 6295

Buleyev

27-Feb-74

Uncl (BNL-tr--551) Numerical method of solving two-dimensional and three-dimensional diffusion equations.
BULEEV, N.I. Translated by S. J. Amoretty from Mat. Sb.; 51: No. 2, 227-238(1950). 33p. Dep. NTIS \$3.75.

12 mathematics; 18K reactor physics; translations
MN-80 P NSA

BULGAK. L. V.
//STRUKTURA I SVOYSTVA MONOKRISTALLOV TUBO-
PLAVKIKH METALLOV//

--/--/1973, V----, N----

The preparation of the some single crystal
molybdenum base alloys and the investigation
of their structure and mechanical properties
7 pp

pp 10-16 AIR/FTD/HC-23-2439-74

DISTRIBUTION LIMITED TO US GOVERNMENT AGENCIES
ONLY COPYRIGHT INFORMATION OTHER REQUEST FOR
THIS DOCUMENT MUST REFERRED TO FTD##

Bulgakov, A.

Progress, Problems in Vocational-Technical Schools.

6 pp

PROFESSIONAL'NO-TEKHNICHESKOYE OBRAZOVANIYE.

Moscow, No 1, Jan 1974, pp 2-3.

JPRS 61517

Dolgikh, A. M.

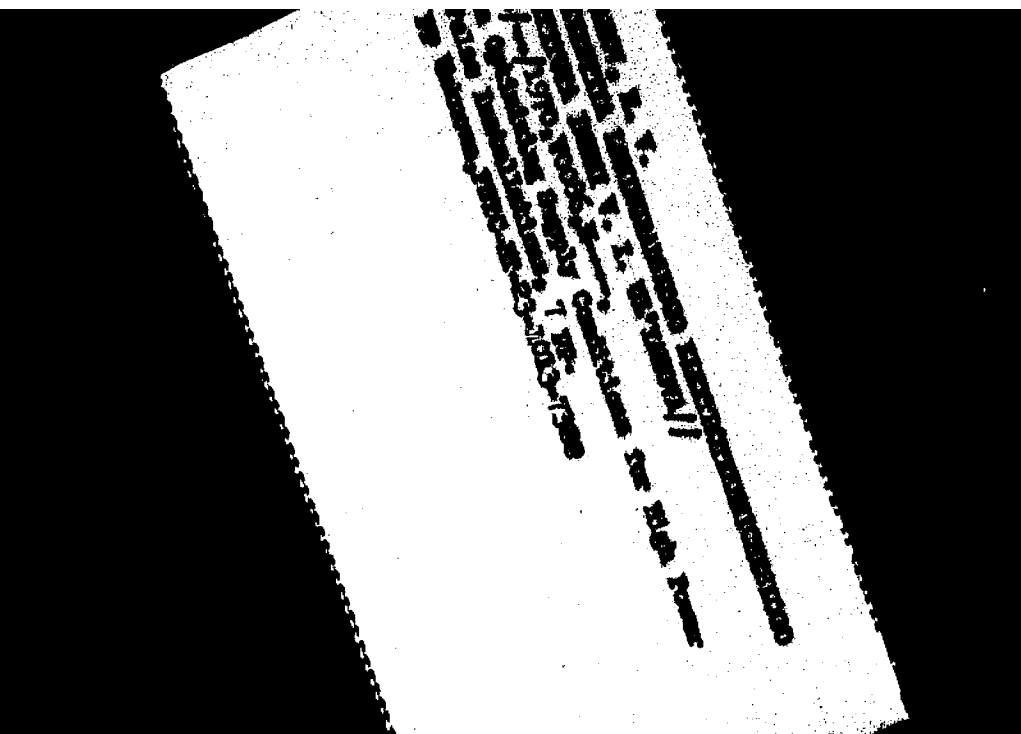
Sanitary-hygienic questions in designing heated swimming pools

ГИГИЕНА И САНИТАРИЯ, v. 37, n 10, 1972, pp. 101-102

HC 73-21712-136

Bulgakov, E.S.

Experimental Measurements of Accelerations
When Running and Pulling the Drilling Tool.
IZV. VYSSH. UCHEB. ZAVED., GEOL. RAZVED. V.15.
1972, No. 7, pp.126-8.
A.T.S. RO&GB 928



BELEKOV, N. V.

//СОВЕТСКАЯ ИНТЕЛЛЕКТУАЛЬНАЯ ПРОПЕРТИЯ//

ИНСТИТУТ ЭЛЕКТРОТЕХНИКИ И ЭЛЕКТРОНИКИ

—/—/1970, ВОСКРЕСЕНСКИЙ

On Optimizing Supply Conditions for High Power
Pulse Installations, 7 pp.

RF Unknown, PRC-43-1013-7300

Bulganina, V. Z.

Cereal-Crops Seed-Growing in a Sovkhoz.

7 pp

SELEKTSIYA I SEMENOVODSTVO, Moscow, No 3, 1973,

pp 1-5.

JPRS 60221

Bulgaru, Mircea

Problems of Agricultural Labor Force Discussed,
9 pp.

ERA SOCIALISTA, Bucharest, No 20, Oct 73,
pp 6-9.

JPRS 60876

Jan 74

BULINSKI, ROMUALD
//PRZEMYSŁ SPOŻYWCZY//
--/--/1970,V0024,N0004,
Investigation of Aflatoxins in Industrial Strains of
Molds and in Mold Enzymatic Preparations, 5 pp
pp 161,163, NTIS-TT-73-54050##

3. Pulinski

Investigations of aflatoxin in industrial
fungal cultures and fungal enzyme preparations.
Przemysl Spozywczy, vol. 24, no. 4, Warsaw,
pp. 161-163, 1979, 3pp.
*NTIS-PT-73-54050

nov 79

Bulkin, A.

Economic Problems of Machine Building Technology
Development.

16 pp

VOPROSY EKONOMIKI. Moscow, No 3, Mar 74, pp 48-58.

JPRS 62660

BULKIN A P ~~SECRET~~ RU

ECONOMIC AND GEOGRAPHIC PROBLEMS OF NORTHERN
TECHNOLOGY *Complete 172 pp*

Ekonomicheskiye i geograficheskiye problemy
severnoy tekhniki

MOSKOVSKIY UNIVERSITET 1972 PP 66-185

ARM/

ESTC-HI-23-0307-74

Kallman, R.

Ball effect on proteins in ice.

PHYSIK UND KOLLOIDCHEMIE, Vol 7, No. 3, 1968,

pp 248-260.

NAC C-11849

Bulotaite, B.

Investigation of the cathodic polarisation in complex
 Cr^{3+} solutions

TRUDY AKADEMII NAUK LITOVSK. SSR. SERIES B, Vol 4, No 63,

1970, pp 109-118

O.A. trans 1289

MULLEN, V. VON

Investigations with Embryonated Eggs in
Marek's Disease (Avian Lymphomatosis,
"Chicken Paralysis")

PUBLISHED AND MULTICOPY TITRALETTICHE

HOCHENSCHRIFT, vol. 31, pp. 365-367, 1968
WFO 73-16117-011

Marek 73

Bulstova, Z.I. et al

Intergrated Processing and Utilization of Slags
at the Chelyabinsk Steelworks.
STAL, 1973, No.3, pp.282-284.
*BISI 11533

Bul'trikova, B.

Progress in Kazakh Rural Schools Described.

6 pp

NARODNOYE OBRAZOVANIYE, Moscow, No 3, Mar 1974,

pp 19-21.

JPRS 61751

BULUSHEV, M.

RU

SIMULTANEOUS LEVELING OF ROUTE NETWORKS BY SP
ACE PHOTOTRIANGULATION

complete 10 pp

GEODEZIYA I KARTOGRAFIYA NO. 7 1972 PP 33-38

ARM

FSTC-HT-23-1503-73

BULGAKOVA, A. V.
//VOYENNY ONKOLOGIY//
--/--/1973, V0019, B0008,
Serotonin Content of the Blood in Lung Cancer Patients,
pp 42-44, NRC 74-10885-06222

Bumakov, R.

Petroleum Refining, Petrochemical Industry Products.
6 pp

KOMMERCHESKIY VESTNIK, Moscow, No 13, 15 Jul 74,
pp 2-5.

JPRS 63523

Bumba, Vaclav

Czechoslovakia and Peaceful Space Research,
12 pp.

GOVERNMENT USE ONLY

VESTNIK CSAV, Prague, No 1, Feb 74, pp 1-10.

JPRS/L 4856

Mar 74

24-Sep-73
Uncl (NRC-TT--1615) Subsidence due to coal mining in
the harbours of Ruhrort. BUMM, H. Translated by
Robert Serre (National Research Council of Canada,
Ottawa) from Jahrb. Hafenbautech. Ges.; 30/31: 29
38(1965--). 26p. Dep. NTIS (U.S. Sales Only) \$3.50.

13 engineering; translations
MN-38 NP NSA

revision

Bumshteyn, S. I.

Salyut Space Station in Orbit.

185 pp

SALYUT NA ORBITE. Moscow, 1973. 160 pp.

JPRS 62201

BURAKOVA, A. N.
//IZV AKAD. NAUK SSSR. FIZ ATMOS OKEANA (MOSCOW) //
---/1973, V0000, N0003,
Certain characteristics of the fields of the outgoing
thermal radiation of the Venus and Mars atmosphere, 17 pp
pp 248-264, NASA TT F 1476406

BUNDZEN, P. V.

//OCHERKI PRILADNOY NEYROKIBERNETIKI//

--/--/1973,V----,N----, pp 0035-0069

Neurocybernetic Aspects of Studies on Optimal
Control Mechanisms in Brain Function. 32 pp

JPRS 63612

#

BUNDZEN, P. V.
//OCHERKI PRIKLADNOY NEYROKIBERNETIKI//
--/--/1973,V----,N----, pp 0097-0120
Optimal Control Mechanisms in CNS Function.
23 pp
JPRS 63612
#

Bundzen, P.V.

Application of Factor Analysis to the Study
of the Functional Organization of Dynamic
Characteristics of Cerebral Electrical Activity
SECHENOV PHYSIOLOGICAL JOURNAL of the USSR,
Vol. 57, No. 7, 1971, pp. 969-973.
NAV/NISC 3450

BUNGARDT, K. et al
//DEW BERICHT//
/-/--/1972, V0012, N0003
Contribution to the mathematica assessment of
metal bath geometry in electrosag remelting
as a function of heat generation and
dispersion,
pp 157-177, bisi 12178##

21-Mar-74

Uncl (ORNL-tr--2748) Nitrogen solubility in
austenitic chrome--nickel steels. BUNGARDT, K.;
LADDACH, H.; LENNARTZ, G. Translated by R. Gregg
Mansfield from Dew Tech. Ber.; 12: No. 2, 134-154(1972).
36p. Dep. NTIS \$4.00.

11F metallurgy; translations
MN-25 P NSA

15-Apr-74

Uncl (ORNL-tr--2750) Behavior of high-temperature
austenitic chrome--nickel steels with boron under long-
term stress. BUNGARDT, K.; VON DEN STEINEN, A.
Translated by R.G. Mansfield from Dew Tech. Ber.; 1: No.
4, 138-150(1961). 22p. Dep. NTIS \$3.25.

11F corrosion; 11F metallurgy; translations
MN-25 P NSA

Bunge, H.J.

Textures in Three-Dimensional Pole figures

International Symposium on Textures in Research
& Practice 2-5 Oct 1968, pp 24-35

*AFCRL - 4 Dec 73
Available at NTIS

BUNGENSTOCK, R.
//KRODEL UND KRODEL//
--/--/1966, V0019, R-----,
Seismic Studies in the Northern Part of the
Arabian Sea (Gulf of Oman),
pp 237-243, NRC 74-10704-08223

Bunich, P.

Working Capital Under Cost-Accounting.

8 pp

PLANOVOYE KHOZYAYSTVO, Moscow, No 10, 1973.

pp 94-100.

JPRS 61065

Bunich, P.

Regional Long-Term Planning Methodology Discussed.

13 pp

PLANOVYE KHOZYAYSTVO, Moscow, No 5, 1974, pp 34-42.

JPRS 62184

BUNIMOVICH, A. I.
//PRIKLADNAYA MATEMATIKA I MEKhanika//
--/--/1973, V0037, N0005,
Generalized Similarity Laws for the Flow Around
Bodies under Assumption of the "Isolated-Element
Law",
pp 857-863, APL/JHU T-285188

BUNIN, G. N.
//GORNII ZHURNAL//
--/--/1971, V----, NO003,
The Separation and Fractionation of Manganese
Ores in Magnetic Liquids,
pp 69-71, NTC 74-10590-11F00

Bunin, K.P. et al

Formation of Platelet-Rod Type Carbide Austenite Colonies During the Saturation of an Fe-W Cr-V-Mo Alloy with Carbon.

IZV. VUZ CHERN. MET., 1973, No.2, pp.123-126.

*BISI 11477

Bunin, K. P.

Changes in the structure and properties of
cast steel after repeated heating.

METALLOFIZIKA, n. 29, 1970, p. 24-30

VER VR/71/72

Bunin, K.P. et al

Formation of Platelet-Rod Type Carbide-Austenite Colonies During the Saturation of an Fe-W-Cr-V-Mo Alloy with Carbon.

IZV. VUZ CHERN. MET., 1973, No.2, pp.123-126.

BISI 11477

MURPHY, T. L.
//RESEARCHER'S NAME 0000. VINTAGE//
--/1971, V0006, N0007,
The Present State of the Problem of the Lateral
Amyotrophic Sclerosis,
pp 91496, NTC 74-10899-06000

Bunte, K.-J.

Operating Experience in the Use of Pouring Ladles Equipped with Sliding Nozzles.

STAHL UND EISEN, Vol.93, 1973, No.21, pp.963-966.

HB 9174

Dargatzis, A. F.

**The Effect of Physical Exercise on Transcortin Binding
of Corticosteroids in the Plasma**

**ENDOCRINE RESEARCH, no. 3, May-June 1972,
pp. 13-17 -**

ADONIS 0014-4801 72 0003 0001

Bumyatyan, A. A.

An Analog-Digital Computer Complex for the Study
of Circulation and Use Thereof in Anesthesiology.

10 pp

VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, Moscow,

No 7, 1974, pp 38-45.

JPRS 63485

Dunyatyan, A. A.

An Analog-Digital Computer Complex for the Study of
Circulation and Use Thereof in Anesthesiology.

10 pp

VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, Moscow,

No 7, 1974, pp 38-45.

JPRS 63485

Dunn, P.

Causes, Measurement and Limitation of particulate
Emission from oil-fired Steam Boilers

ENERGY SOURCE, v. 23, n. 5, 1971, p. 165-166

NYC 73-11730-13A

Buns, P.

Emissions from oil burners, cause, measurement,
and limits of particulate emissions from oil-
fired burners.

BRECHSTOFF-WAERME-KRAFT, 1971, v. 23, p. 339-340.

NTC 73-12046-21B

Burda, Corneliu

Role of Science, Technology in Improving
Transportation, 9 pp.
TRANSPORTURI, Bucharest, May 73, pp 241-244.
JPRS 60265

Oct 73

Burada, K.

Romanian Railroad Improvements Discussed, 6 pp.
ZHELEZNODOROZHNIY TRANSPORT, Moscow, No 2,
Feb 74, pp 87-90.
JPRS 61770

Jun 74

REQ TR CHECK

10-05]73

T710

MODELLING OF A SYSTEM FOR AUTOMATIC CORR-
ECTION OF THE COORDINATES OF AN AIRPLANE
ON A ~~MAZ~~ ANALOG COMPUTER
BURAKOV, G.M.

UR: PROBLEMS OF THE OPERATION AND USE OF ~~COM~~
COMPUTER TECHNOLOGY IN CIVIL AVIATION,
VOL. 207, 1971, pp. 110-117

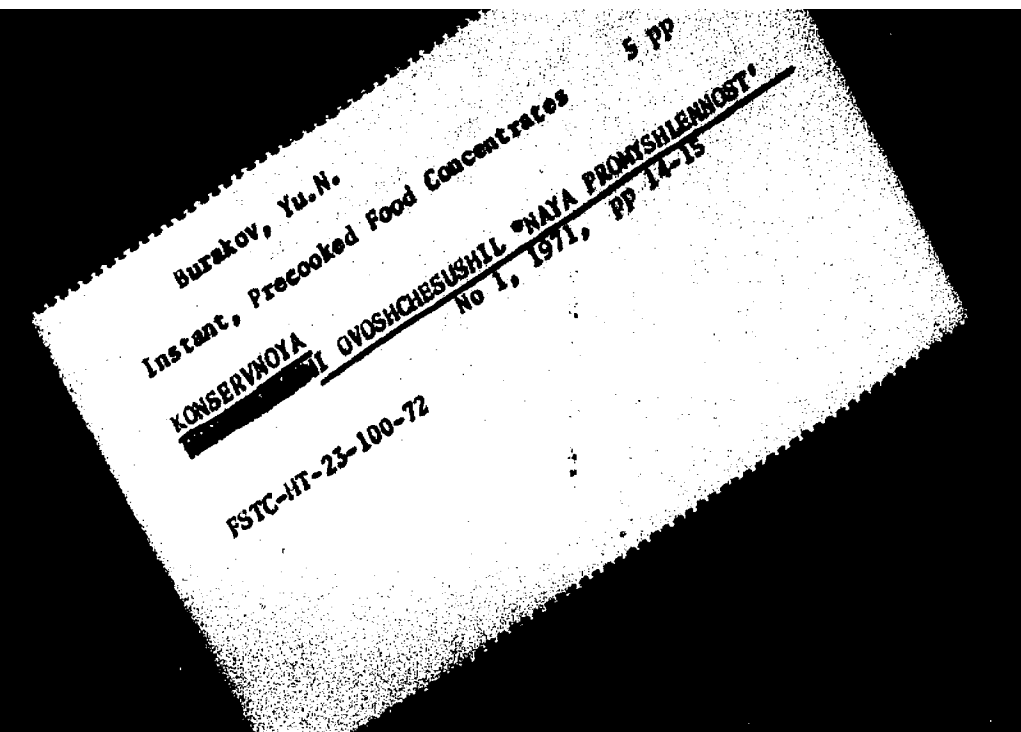
Received in an
HT 73-25-0751

Burakov, G.M.

Simulating the System of Automatic Correction
of Aircraft Coordinates on an Analog Computer.

VOPROSY EKSPLOATATSII I PRIMENENIYA VYCHISLI-
TEL'NOY TEKHNIKI V GRAZHDANSKOY AVIATSII, Nr.
207, 1971, pp.110-117.

FTD-HT-23-731-73



Burakov, Yu.N.

Instant, Precooked Food Concentrates 5 pp

KONSERVNOYA

OVOSHCHESUSHIL "NAYA PROMYSHLENNOST"

No 1, 1971, pp 14-15

FSTC-HT-23-100-72

BURAKOVSKIY, V. I.
//VESTNIK AKADEMIYA MEDITSINSKIH NAUK//
--/--/1973, V----, N0012,
*Cooperation between the USSR and the USA in study
of cardiovascular diseases,*
pp 3-10, NTC 74-11506-06E##

Burakovskiy, V. I.

Collaboration Between the USSR And USA in Research
on Cardiovascular Pathology: Joint Symposium on
the Problem of 'Congenital Heart Defects' (April,
1973, Bethesda, Maryland)

9 pp

VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, Moscow,
No 12, 1973. pp 3-10.

JPRS 61119

BURBAEV, D. SH.
//DOKLADY AKADEMII NAUK SSSR, PHYSICAL CHEMISTRY//
--/12/1973, V0213, P0004,
Reduced form of Nitrosyl Complexes of Iron Heme,
pp 860-862, C868

Burchard, W.K.

Properties of Green Pellets as a Function of
the Morphology of the Iron Ores.

ARCHIV EISENHUTTENW., Vol. 43, 1972, No. 5,
pp. 353-359.

HB 8805

BURCHINSKAYA, N. B.
//UKRAINSKII KHIMICHESKII ZHURNAL//
--/--/1964, V0030, N0002,
Borates of Trivalent Iron,
pp 177-186, NTC 74-10666-07E88

Bardak, V. D.

The hydrodynamic function of cycloid scales of fish.
ZOOLOGICHESKIY zhurnal, Vol 51, No 7, 1972, pp 1088-1089
NTC 72-13797-08C

Burdakov, F. et al

Improvement of a System for Measuring the In-
tensity of Radio Echoes of Meteorologic Radar.
GLAUNAYA GEOFIZICHESKAYA OBSERVATORIYA TRUDY
No 217, 1967, pp. 105-111, Leningrad.
FSTC-HT-23-1720-72
ACSI K-2335

Burdakov, S. F.

The Optimum Dynamic Characteristics of the
Simplest Gyrocompass During the Calculation of
the Random Motion of a Ship and the Random
Deviation of the Gyroscope.

12 pp

IZVESTIYA AKADEMII NAUK SSSR: MEKHANIKA TVERDOGO
TELA, Moscow, No 2, 1970, pp 23-31.

JPRS 59776

Calculation of the Supersonic Region of a Three-
Dimensional non-equilibrium Airflow Around a Body,
by A. K. Burdelyi
IZV MEKH ZHID I GAZA, No 5, 1972, pp 124-129.
NAVY/APL/JHU-T-2745

June 73

Burdeynyy, A. S.

General Burdeynyy Praises GDR Contribution
to Warsaw Pact, 5 pp.
VOLKSARMEE, East Berlin, No 20, May 73, p 5.
JPRS 59347

7.1 73

Burdin, V.I. et al.

Ability of Tursiops truncatus ponticus Parabasch to
distinguish a useful signal against a noise background
(O sposobnosti chernomorskoy afaliny (Tursiops truncatus
ponticus Par.) razlichat' poleznyy signal na fone shuma)
Morfologiya i ekologiya morskikh mlekopitaiushchikh (V.E.
Sokolov, editor), nat. evoliutsionnoy morfologii im. A.N.
Severtsova, Akad. nauk SSSR, izd. "Nauka," Moscow, 176p.:
106-111. In Russian.

1971

Transl. by IPST, 1973, pp. 162-168 in 232p. "Morphology and
Ecology of Marine Mammals," monog. Avail. Keter Publishers,
Jerusalem, Israel, or Halsted Press, 605 Third Ave., N.Y.,
N.Y., price \$20.00.

Avail. on loan - NMFS, Wash., D.C.

Original Article Checked *MR*

Burdin, V.I. et al. 1971
Determination of the just noticeable intensity difference
for white noise in the Black Sea bottlenose dolphin
(Tursiops truncatus ponticus Parabasch) (Opredelenie belichny
differentsial'nogo poroga po intensivnosti dlia belogo shuma
u chernomorskoi afaliny (Tursiops truncatus ponticus
Parabasch)
Morfologiya i ekologiya morskikh mlekopitsaiushchikh (V.E.
Sokolov, editor), Inst. evoliutsionnoi morfologii im. A.N.
Severtsova, Akad. nauk SSSR, izd. "Nauka," Moscow, 196p.:
112-115. In Russian.

Transl. by IPST, 1973, pp. 169-172 in 232p. "Morphology and
Ecology of Marine Mammals," monog. Avail. Keter Publishers,
Jerusalem, Israel, or Halsted Press, 605 Third Ave., N.Y.,
N.Y., price \$20.00.

Avail. on Loan - NMMS, Wash., D.C.

Original Article Checked *MR*

Bardin, V. V.

Antenite formation below A_{xy} (723 C) during accelerated heating of carbon steels

DOVLATY AKADEMII NAUK SSSR. SOVIET PHYSICS, vol. 210,
no. 3, May, 1974, pp. 975-976

American Institute of Physics

Burdina, V. I.

*Stereohedra of rotations for two syntheses of interatomic
vector functions.*

DOKLADY AKADEMII NAUK SSSR, SOVIET PHYSICS, Vol 210, No 5,
June 1978, pp 1082-1085
AMER INST OF PHYSICS

Bursill, F. P.

Determination of chromium in water by atomic absorption spectrophotometry. application in the measurement of water source flow.

CHIMIE ANALYTIQUE, PARIS, Vol 61, 1969, pp 561-566

NYC 78-14346-07B

BOHLEN, A. A.

//PRIKLADNAYA MATEMATIKA I MEKANIKA//

--/1973, V0037, B0005,

On Shockwave Propagation in an Elastic Medium
under Plane Finite Strain,

pp 900-904, WFO 74-10418-01A00